string=raw\_input("Enter string:")

count1=0

count2=0

for i in string:

if(i.islower()):

count1=count1+1

elif(i.isupper()):

count2=count2+1

print("The number of lowercase characters is:")

print(count1)

print("The number of uppercase characters is:")

print(count2)

def echo(stri,x):

return stri \* x

print(echo('foo', 5))

>>> binary = raw\_input('enter a number: ')

enter a number: 11001

>>> decimal = 0

>>> for digit in binary:

... decimal = decimal\*2 + int(digit)

...

>>> print decimal

25

>>>

string=raw\_input("Enter string:")

vowels=0

for i in string:

if(i=='a' or i=='e' or i=='i' or i=='o' or i=='u' or i=='A' or i=='E' or i=='I' or i=='O' or i=='U'):

vowels=vowels+1

print("Number of vowels are:")

print(vowels)